Project Proposal: Health Care Online UI

Project Description: Design and develop a Health Care Provider’s Patient/Doctor User Interface. This UI will support both patients and doctors to communicate and share essential health care data. As well as provide both parties a useful system to manage their health care needs.

1. Functional minimum: Create a patient/doctor user interface that allows for user registration, log-in, viewing personal medical records, doctor data entry, appointment set-up, and user account management.

- By Week 5 February 14th

1. Your low target: To develop most of the listed interfaces.

– By Week 5 February 14th.

1. Your desirable target: To develop all the listed interfaces.

-By Week 6 February 21st

1. Your high target: To develop additional interfaces, such as Patient/Doctor Inbox, Pharmacy/Patient Medicine Management, Health Care Coverage and Costs.

-By Week 9 March 14th

1. Your extras: Implementing my code with actual servers.

Team Member Role: Nicholas Bui is responsible for all roles.

Project Assessment: The main usage of this application will be to provide patients and doctors a user interface for healthcare related tasks to be performed. The application functions are data entry, booking system, access to view records, doctor/coverage selection, and user account management. The project can be compared to other online user interfaces in terms of proper functionality and practical design.